

**CALIFORNIA HIV SURVEILLANCE REPORT
CUMULATIVE CASES AS OF SEPTEMBER 30, 2005**

1. Gender*	Adult/Adolescent**		Pediatric**		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
Male	32716 (85)	446 (1)	179 (46)	1 (1)	32895 (85)	447 (1)
Female	5298 (14)	109 (2)	213 (54)	5 (2)	5511 (14)	114 (2)
Transgendered	356 (1)	5 (1)	0 (0)	0 (0)	356 (1)	5 (1)
Unknown+	3 (0)	1 (33)	0 (0)	0 (0)	3 (0)	1 (33)
Total	38373 (100)	561 (1)	392 (100)	6 (2)	38765 (100)	567 (1)

2. Age	Cases (%)	3. Race/Ethnicity	Adult/Adolescent**	Pediatric**	Total
			Cases (%)	Cases (%)	Cases (%)
Under 5	312 (1)	Hispanic - All Races	9827 (26)	146 (37)	9973 (26)
5-12	80 (0)	Not Hispanic - Am. Indian/Alaska Native	230 (1)	5 (1)	235 (1)
13-19	837 (2)	Asian	744 (2)	5 (1)	749 (2)
20-29	10052 (26)	Black or African American	7514 (20)	130 (33)	7644 (20)
30-39	15643 (40)	Native Hawaiian/Pacific Is.	89 (0)	1 (0)	90 (0)
40-49	8668 (22)	White	18750 (49)	93 (24)	18843 (49)
Over 49	3173 (8)	Legacy Asian/Pacific Is.	244 (1)	5 (1)	249 (1)
Unknown	0 (0)	Multi-race	104 (0)	5 (1)	109 (0)
Total	38765 (100)	Unknown	871 (2)	2 (1)	873 (2)
		Total	38373 (100)	392 (100)	38765 (100)

4. Exposure Category***	Adult/Adolescent Transmission Modes		Total (%)
	Males (%)	Females (%)	
Men who have sex with men	23795 (72)	0 (0)	23795 (62)
Injection drug use	2051 (6)	1230 (23)	3281 (9)
Men who have sex with men and inject drugs	2288 (7)	0 (0)	2288 (6)
Hemophilia/coagulation disorder	40 (0)	6 (0)	46 (0)
Heterosexual contact	1131 (3)	2342 (44)	3473 (9)
Receipt of blood, components, or tissue	81 (0)	68 (1)	149 (0)
Risk not reported/Other	3683 (11)	1656 (31)	5339 (14)
Total	33069 (100)	5302 (100)	38371 (100)

	Pediatric Transmission Modes		Total (%)
	Males (%)	Females (%)	
Hemophilia/coagulation disorder	10 (6)	1 (0)	11 (3)
Mother with/at risk for HIV infection	149 (83)	191 (90)	340 (87)
Receipt of blood, components, or tissue	10 (6)	11 (5)	21 (5)
Risk not reported/Other	10 (6)	9 (4)	19 (5)
Total	179 (100)	212 (100)	391 (100)

Notes:

* Classification is based on the patient's sex as reported.

** Classification at time of HIV infection diagnoses if patient met the HIV case definition (otherwise age at first HIV report).

*** 1 patient was diagnosed with HIV infection as child but has evidence of being HIV infected by adult mode. This patient is counted as pediatric cases in tables 1, 2, and 3; and as adult/adolescent case in table 4.

+ 3 patients with unknown gender were not included in table 4.

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5. Reported Cases of HIV and Case-Fatality Rates by Half-Year of Diagnosis:

Half-Year of Diagnosis	Number of Cases	Number of Deaths	Case-Fatality Rate
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Before 1990	2314	64	3%
1990 Jan -June	494	13	3%
July-Dec	248	18	7%
1991 Jan -June	496	17	3%
July-Dec	285	8	3%
1992 Jan -June	587	18	3%
July-Dec	355	9	3%
1993 Jan -June	568	11	2%
July-Dec	395	10	3%
1994 Jan -June	693	15	2%
July-Dec	459	8	2%
1995 Jan -June	840	12	1%
July-Dec	591	10	2%
1996 Jan -June	1071	23	2%
July-Dec	1102	10	1%
1997 Jan -June	1320	18	1%
July-Dec	970	18	2%
1998 Jan -June	1259	17	1%
July-Dec	992	12	1%
1999 Jan -June	1246	13	1%
July-Dec	1041	15	1%
2000 Jan -June	1385	15	1%
July-Dec	1165	16	1%
2001 Jan -June	1836	25	1%
July-Dec	1650	21	1%
2002 Jan -June	2078	23	1%
July-Dec	2988	32	1%
2003 Jan -June	2613	26	1%
July-Dec	2063	23	1%
2004 Jan -June	2007	20	1%
July-Dec	1872	15	1%
2005 Jan -June	1566	11	1%
July-Sep	216	1	0%
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Totals	38765	567	1%

CUMULATIVE HIV CASES BY COUNTY IN CALIFORNIA*

DATA REPORTED AS OF SEPTEMBER 30, 2005

COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent
Alameda	1,661	1,643	18	1.1
<i>Berkeley</i>	124	124	0	0.0
Alpine	1	1	0	0.0
Amador	21	20	1	4.8
Butte	87	83	4	4.6
Calaveras	3	3	0	0.0
Colusa	1	1	0	0.0
Contra Costa	663	611	52	7.8
Del Norte	15	15	0	0.0
El Dorado	48	47	1	2.1
Fresno	654	647	7	1.1
Glenn	4	3	1	25.0
Humboldt	92	92	0	0.0
Imperial	56	54	2	3.6
Inyo	3	3	0	0.0
Kern	515	512	3	0.6
Kings	88	88	0	0.0
Lake	33	30	3	9.1
Lassen	5	4	1	20.0
Los Angeles	14,152	14,004	148	1.0
<i>Long Beach</i>	1,412	1,398	14	1.0
<i>Pasadena</i>	120	120	0	0.0
Madera	106	104	2	1.9
Marin	341	335	6	1.8
Mariposa	5	5	0	0.0
Mendocino	47	39	8	17.0
Merced	43	43	0	0.0
Modoc	0	0	0	0.0
Mono	0	0	0	0.0
Monterey	163	160	3	1.8
Napa	68	65	3	4.4
Nevada	8	8	0	0.0

COUNTY	Total Cases	Living Cases	Deceased	
			Number	Percent
Orange	2,004	1,986	18	0.9
Placer	46	45	1	2.2
Plumas	4	4	0	0.0
Riverside	1,540	1,527	13	0.8
Sacramento	774	773	1	0.1
San Benito	2	2	0	0.0
San Bernardino	1,204	1,176	28	2.3
San Diego	4,823	4,726	97	2.0
San Francisco	5,816	5,720	96	1.7
San Joaquin	397	395	2	0.5
San Luis Obispo	133	132	1	0.8
San Mateo	378	372	6	1.6
Santa Barbara	131	131	0	0.0
Santa Clara	939	928	11	1.2
Santa Cruz	155	154	1	0.6
Shasta	15	15	0	0.0
Sierra	0	0	0	0.0
Siskiyou	6	5	1	16.7
Solano	419	413	6	1.4
Sonoma	403	396	7	1.7
Stanislaus	204	196	8	3.9
Sutter	21	21	0	0.0
Tehama	6	6	0	0.0
Trinity	0	0	0	0.0
Tulare	74	72	2	2.7
Tuolumne	10	10	0	0.0
Ventura	302	297	5	1.7
Yolo	59	59	0	0.0
Yuba	14	14	0	0.0
Unknown	3	3	0	0.0
TOTAL	38,765	38,198	567	1.5

* HIV reporting began on July 1, 2002.

Source: California Department of Health Services, Office of AIDS, HIV/AIDS Case Registry Section, data as of September 30, 2005.

For more information, telephone the HIV/AIDS Case Registry Section at (916) 449-5866.



HIV CASES IN CALIFORNIA CUMULATIVE AS OF SEPTEMBER 30, 2005

Total Number of Cases = 38,765

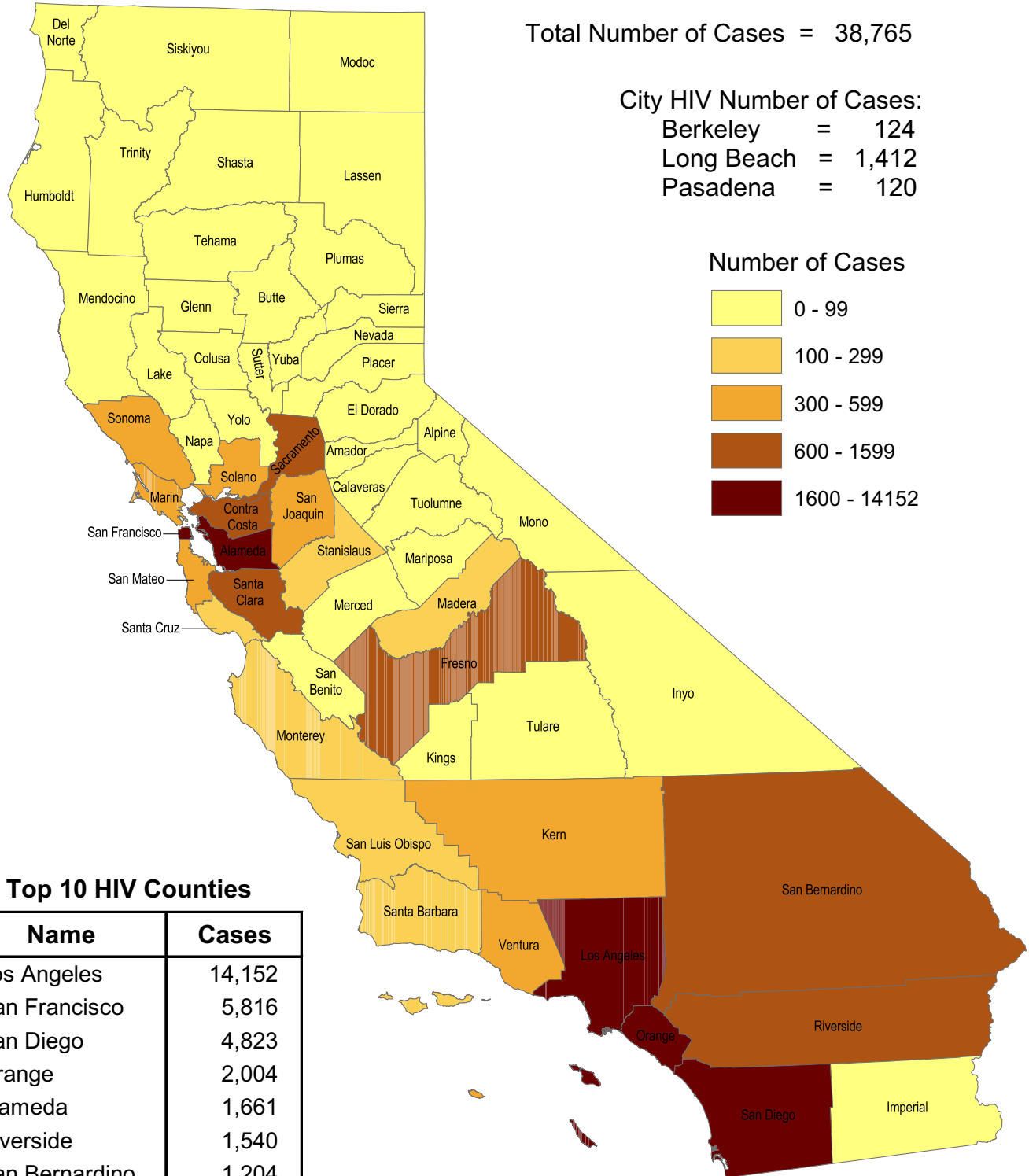
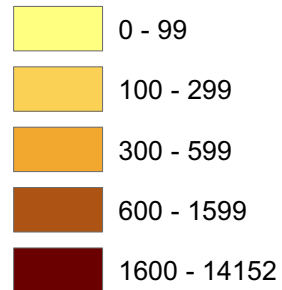
City HIV Number of Cases:

Berkeley = 124

Long Beach = 1,412

Pasadena = 120

Number of Cases



Top 10 HIV Counties

Name	Cases
Los Angeles	14,152
San Francisco	5,816
San Diego	4,823
Orange	2,004
Alameda	1,661
Riverside	1,540
San Bernardino	1,204
Santa Clara	939
Sacramento	774
Contra Costa	663

California Department of Health Services
Office of AIDS
HIV/AIDS Epidemiology Branch